

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional)	International Applic. Number
	875/0003USU	PCT/FI99/00096
	Applicant	
	Salonaho et al.	
International Filing Date	Group Art Unit	
9 February 1999	Not Yet Assigned	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DKL	5,594,949	1/14/97	Andersson et al.	455	62	
DKL	5,267,261	11/30/93	Blakeney, II et al.	375	1	

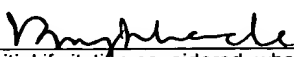
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
DKL	WO 95/04419	2/9/95	PCT	H04L	12/40	X	
DKL	WO 98/57512	12/17/98	PCT	H04Q	7/34	X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

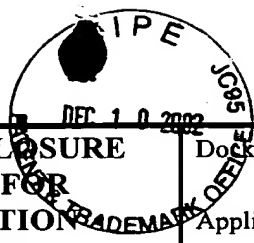
EXAMINER

DATE CONSIDERED



7/25/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 875.0003.USU

Serial No.: 09/622,468

Applicant(s): Sipila, Kari

Filing Date: August 14, 2000

Group: 2151

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
DKL	US-5594949 US- US- US- US- US- US- US- US- US- US- US- US- US-	01-14-1997	Andersson et al.	455	62

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
DKL	WO-9857512-A1	12-17-1998	Telefonaktiebolaget LM Ericsson	N/A
DKL	WO-9504419-A1	02-09-1995	British Telecommunications Public Limited Company	N/A
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	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature: *D. K. L.*

Date Considered: 7/25/03

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